PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 56.0503

First Inventor Erik B. Nelson

Viscosity Reduction of Viscoelastic Surfactant Based Fluids

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EF416360475US

APPLICATION ELEMENTS		ADDRE	SS TO:		ant Commis atent Applic	sioner for Pa ation	atents 5	
See MPEP chapter 600 concerning utility patent application contents.						ngton, DC		
1. Fee Transmittal For (Submit an original and a di	rm (e.g., PTO/SB/17) unlicate for fee processine)			D-ROM or Cl			rge table or	}
Applicant claims sn		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27. Specification	[Total Pages 25]		`	<i>cable, all nece</i> Computer Re		Come (CDE	`	1
3. (preferred arrangement s	set forth below)		٠. لـــا			•	,	1
 Cross Reference 	to Related Applications			ification Sequ		sing on. CD-R (2 co	niae): or	
- Statement Regar	rding Fed sponsored R & D juence listing, a table,			i. D paper		2011 (2 00)	nes), or	l
or a computer pr - Background of the	ogram listing appendix		الله الله	Statements		identity of	above copie	s
- Brief Summary o	of the Invention			OMPANY				
- Brief Description - Detailed Descrip	of the Drawings (<i>if filed</i>)			Assignment F				
- Claim(s) - Abstract of the D	Neclosura			37 CFR 3.73			Power Attorne	
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4. X Drawing(s) (35 U.	3.C. 113) [Total Sheets	ا لـ ا		Information I			Copies	of IDS
5. Oath or Declaration	[Total Pages 6]]	12.	Statement (II	,		Citation	s
a. Newly execu	ted (original or copy) prior application (37 CFR 1.63 (d))		13.	Preliminary A Return Rece			> 503)	1
b (for continuati	ion/divisional with Box 18 completed	()	14. ×	(Should be s	pecifical	lly itemized) .	1
	ON OF INVENTOR(S) ement attached deleting inventor(s)		15.	Certified Cor (if foreign pri	oy of Pri iority is d	ority Docur claimed)	nent(s)	- 1
named in th	ne prior application, see 37 CFR		16.	Request and	Certific	ation unde	r 35 U.S.C. 1	
1.63(d)(2) a	and 1.33(b).			(b)(2)(B)(i). A or its equiva		t must atta	ch torm PTO	130133
6 Application Data	Sheet. See 37 CFR 1.76		17. 🗶	Other: Le	etter to.	Official D	aftsman	
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	l supply t	e requisite	information l	below ar	nd in a prel	minary amei	ndment,
or in an Application Data She	et under 37 CFR 1.76: Divisional Continuation-in-part	(CIP)	of pag	or application No :		1		
Prior application information:	Examiner	(61.)	•	up Art Unit:				
EAR CONTINUATION OF DIVISIO	ONAL APPS only: The entire disclosure	of the pr	or applicati	on, from which	h an oath	or declara	ion is supplie	d under
Box 5b, is considered a part of The incorporation can only be	the disclosure of the accompanying corelied upon when a portion has been in	advertent	y omitted fr	om the submit	ted appl	ication part	5.	
	19. CORRESP		E ADDRES	SS				
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Name	Schlumberger Techno	logy C	orporation	on				<u> </u>
	IP Dept., Well Stimulation	on						
Address	110 Schlumberger Drive, MD-1							
City	Sugar Land	Si	ate	Texas		Zip Cod	e 77478	3
Country	USA	Teleph	one 28	31-285-4	1490	Fax	281-28	35-8569
Name (PrintlType)	Thomas Mitchell		Registra	ation No. (At	torneyl	Agent) 4	7,800]
Signature	Thomas motebell &	-				Date A	pily, Ze	omments o

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

1078.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number	Unknown		
Filing Date	April 4, 2001		
First Named Inventor	Erik B. Nelson		
Examiner Name	Unknown		
Group Art Unit	Unknown		
Attorney Docket No.	56.0503		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to.	Large Small					
Deposit Account 04-1579(56.0503)	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Number	Code (\$) Code (\$)					
Account Schlumberger Technology Corporation	105 130 205 65 Surcharge - late filing fee or oath					
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						
Applicant claims small entity status.						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Order —	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filling fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid						
Total Claims 36 -20** = 16 X 18.00 = 288.00	143 440 243 220 Design issue fee					
Claims	144 000 244 000 11					
Multiple Dependent	122 100 122 1 07 OFD 4 47(a)					
Large Entity Small Entity	Stmt					
Fee Fee Fee Fee Description	Describes each natest assignment per					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	<u> </u>				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 1078.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

					Complete (if applicable)		
SUBMITTED BY Name (Print/Type)	Thomas Mitchell	Registration No.	47,800	Telephone	281-285-4490		
Name (Find Type)	·HAD	(Attorney/Agent)	<u> </u>	Date	April 4,2001		
Signature	Thomas & hullet				1100 1,000		

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